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Professor Renguang Zuo obtained his Ph.D. in Mineral Resources Prospecting in 2009 from the China University of Geosciences. He became a Fellow of AAG in 2016. Since 2021, he has been the Professor and Founding Director of the Research Center for Solid Earth Big Data, China University of Geosciences (Wuhan), China. Since 2012 he has also been Professor at the State Key Laboratory of Geological Processes and Mineral Resources, China University of Geosciences (Wuhan), China. In 2014, he was a Senior visiting fellow at James Cook University, Australia. From 2010 to 2012, Dr. Zuo was an Associate professor, State Key Laboratory of Geological Processes and Mineral Resources, China University of Geosciences (Wuhan), China. Prior to this he was an instructor here from 2009 to 2010. Professor Renguang Zuo has held several positions within AAG Council including Councilor of the Association in (2017–2018, 2019–2020), Associate editor for *Geochemistry: Exploration, Environment, Analysis* (2017–2018) and Editorial board for *Geochemistry: Exploration, Environment, Analysis* (2019–present).

The focus of Professor Renguang Zuo's research is on developing novel methods for processing geochemical survey data and identify geochemical anomalies associated with mineralization. He has published more than 120 SCI-indexed papers on various international peer-review journals. He is an associate editor for *Journal of Geochemical Exploration*, *Natural Resources Research*, *Ore Geology Reviews*, and *Computers & Geosciences*. He is also a Councilor for the International Association for Mathematical Geosciences and a Fellow of the Society of Economic Geologists.